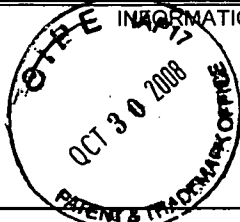


SHEET 1 OF 1

 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 038586-0330000		SERIAL NO. 10/587,313	
				APPLICANT Samuel S. Murray, et al.			
				INT'L FILING DATE April 28, 2008		GROUP 1656	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US 5,620,867	04/15/1997	Kiefer, et al.			
		US					
		US					
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		US					
		US					
		US					
		US					
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code3 -Number 4 -Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
	AB	EP 0409472	01/23/1991	Chiron Corporation			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	AC	CARANO, ET AL. "Angiogenesis and Bone Repair." Drug Discovery Today. Nov. 2003. Vol. 8, No. 21, pp. 980-989.					
	AD	TEN DIJKE, ET AL. "Controlling Cell Fate By Bone Morphogenetic Protein Receptors". Molecular and Cellular Endocrinology. 2003, Vol. 211, pp. 105-113					
	AE	URIST, ET AL. "Preparation and Bioassay of Bone Morphogenetic Protein and Polypeptide Fragments". Methods in Enzymology. 1987 Vol. 146, pp. 294-312.					
	AF	URIST, M. R. "Bone: Formation by autoinduction". Science 1965, Vol. 150, pp. 893-899.					
	AG	URIST, ET AL., "Purification of bovine morphogenetic protein by hydroxyapatite chromatography". Proc. Natl. Acad. Sci. USA 1984 Vol. 81, pp. 371-375.					
	AH	URIST, M. R. "Emerging concepts of bone morphogenetic protein", Fundamentals of Bone Growth: Methodology and Applications, Boston C.R.C. Press, 1991, pp. 189-198.					
	AI	URIST, ET AL., "Preparation and Bioassay of Bone Morphogenetic Protein and Polypeptide Fragments". Methods in Enzymology. New York, Academic Press, 1987 Vol. 146, pp. 294-312.					
	AJ	URIST, ET AL., "Hydroxyapatite affinity, electroelution, and radioimmunoassay for identification of human and bovine bone morphogenetic proteins and polypeptides", Development and Diseases of Cartilage and Bone Matrix. New York, Alan R. Liss, Inc., 1987, pp. 149-176.					
	AK	International Search Report and Written Opinion for PCT/US2005/002722 dated December 19, 2005.					
EXAMINER /David Romeo/ (06/18/2010)				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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